

000012916

CORRES. CONTROL
OUTGOING LTR NO.

DOE ORDER#

93 RF 11763

EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.

ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

DIST.	LTR	ENC
MARAL, M.E.		
BENEDETTI, R.L.	✓	
BENJAMIN, A.		
BERMAN, H.S.		
BRANCH, D.B.		
CARNIVAL, G.J.		
COPP, R.D.		
DAVIS, J.G.		
FERRERA, D.W.		
HANNI, B.J.		
HARMAN, L.K.		
HEALY, T.J.		
HEDAHL, T.		
HILBIG, J.G.		
HUTCHINS, N.M.	✓	
KIRBY, W.A.		
KUESTER, A.W.		
MAHAFFEY, J.W.		
MANN, H.P.	✓	
MARX, G.E.		
McDONALD, M.M.		
McKENNA, F.G.		
MONTROSE, J.K.		
MORGAN, R.V.		
POTTER, G.L.		
PIZZUTO, V.M.		
RISING, T.L.		
SANDLIN, N.B.		
SETLOCK, G.H.		
STEWART, D.L.		
SULLIVAN, M.T.		
SWANSON, E.R.		
WILKINSON, R.B.	✓	
WILLIAMS, S.(ORC)		
WILSON, J.M.		
VYANT, R.D.		
Brooks, WS	✓	
Heterman, BD	✓	
Perman, SG	✓	✓
Brooks, MC	✓	
Hollowell, L	✓	
Senke, P	✓	
CORRES. CONTROL	X	X
DMN RECORD/0802	✓	✓
ATS/T130G		
RAFFIC		

CLASSIFICATION:

JCNI	
UNCLASSIFIED	
CONFIDENTIAL	
SECRET	

AUTHORIZED CLASSIFIER
SIGNATURE

DOCUMENT CLASSIFICATION
DATE REVIEW WAIVER PER
CLASSIFICATION OFFICE

IN REPLY TO RFP CC NO:

N/A

ACTION ITEM STATUS

1 PARTIAL/OPEN

□ CLOSED

LTR APPROVALS:

BDP: *[Signature]* WSB: *[Signature]*

ORIG & TYPIST INITIALS

SGB *[Signature]*

November 10, 1993

93-RF-11763

James K. Hartman
Assistant Manager
Transition and Environmental Restoration
DOE, RFO

Attn: B. K. Thatcher

MILESTONE SCHEDULE FOR OPERABLE UNIT 9, ORIGINAL PROCESS WASTE LINES - NMH-493-93

The Interagency Agreement (IAG) schedule for Operable Unit (OU) 9 includes the Draft RCRA [Resource Conservation and Recovery Act] Facilities Investigation/Remedial Investigation (RFI/RI) Report due on April 11, 1994, and the Final RFI/RI Report due on September 6, 1994. At the current work progress it is anticipated that these milestones cannot be met.

Delays in the IAG schedule have occurred over Fiscal Year 1993 (FY 93). Extensions to OU 9 milestones are required due to the following schedule impacts:

Funding limitations in FY 93 postponed field work activities. Funding limitations during FY 93 will only allow the non-intrusive activities of the Phase I RFI/RI Work Plan to be accomplished. Non-intrusive activities do not include the drilling of boreholes and the installation of monitoring wells. Data obtained from intrusive samples is needed to complete the required Technical Memoranda and the RFI/RI Reports. Partial funding is being considered for OU 9 during FY 94 which would further delay the intrusive field work activities.

The assumption that Individual Hazardous Substance Site (IHSS) cleanup would be linked to Decontamination and Decommissioning (D&D)/Transition Planning was included in the FY 95-99 Five Year Plan submittal which was approved by the Department of Energy, Rocky Flats Office (DOE, RFO). The schedule submitted in the FY 95-99 Five Year Plan and the assumptions to develop it, are provided with this letter as attachments.

The potential for missed OU 9 milestones has been discussed at various times with Bruce Thatcher, of your staff, OU 9 Project Managers with the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH), and was also discussed at the DOE, RFO and DOE, Headquarters (HQ) FY 94 work package presentations. Written notification of missing these milestones has been included in the Project Tracking System (PTS) reports since before October 1992. These reports are submitted through DOE, RFO to DOE, HQ.

James K. Hartman
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It is requested that an extension be granted as specified in Chapter I Part 42 of the IAG. The extension period is expected to be approximately five years. The anticipated completion dates for the Draft and the Final Phase I RFI/RI Reports are March 20, 2001, and September 16, 2003, respectively. The extended dates reflect coordination of (IHSS) cleanup with the Rocky Flats Plant D&D/Transition Plan schedules.

If you have any questions concerning this issue, please contact me, or Bruce D. Peterman of the Remediation Project Management staff at extension 8659.



N. M. Hutchins
Acting Associate General Manager
Environmental Restoration Management
EG&G Rocky Flats, Inc.

RZH:dql

Orig. and 1 cc - J. K. Hartman

Attachments:
As Stated

cc:
A. H. Pauole - DOE, RFO
R. J. Schassburger - " "
M. N. Silverman - " "

FY 95-99 Five Year Plan Assumptions

During FY 93 initial site assessment consisted of implementation of the non-intrusive activities of the Phase I RFI/RI Work Plan. This included additional data compilation and development of the draft Technical Memorandum (TM 1) Field Sampling Plan for Outside Tanks. During FY 94, it is anticipated that the initial non-intrusive site assessment for OU 9 will be completed including surficial soil sampling, real-time soil gas surveys and radiological surveys. Completion of these activities will culminate with the summary of the non-intrusive activities and development of the intrusive field sampling plan for the next phase of the assessment into a technical memorandum (TM). This TM is planned to be completed during the second quarter of FY 95.

TECHNICAL

1. It is assumed that tank characterization and sampling, that began in FY 93 will be carried over into FY 94.
2. It is assumed that any temporary equipment within the investigative area of an Individual Hazardous Substance Site (IHSS) will not limit access and will be removed. Removal costs are not the responsibility of Environmental Restoration (ER) budgets and, therefore, not included.
3. It is assumed that "cold" (non-radioactive) laboratory sample turn around time will be 75 days and that "hot" (radioactive) sample turn around time will be 90 days.
4. It is assumed that the time required for storage and screening of samples prior to shipment to laboratories for analysis will not exceed five (5) working days.
5. Although underground utilities will affect intrusive activities, it is anticipated that work-arounds will be available so that the presence of competing underground utilities will not entirely preclude activities.
6. It is assumed that the average laboratory cost of sample analysis will not increase during FY 94 and that average laboratory costs will be charged to this Work Package per the analytical cost estimate provided by EG&G Rocky Flats, Inc. Environmental Restoration Management (ERM) Sample Management.
7. Initial unvalidated results will be used for the draft writing of technical memorandum and reports.
8. It is assumed that radiation surveys will be performed by EG&G Rocky Flats' High Purity Germanium (HPGe) detector team which consists of two technicians and one specialist with two subcontractor technicians support if required.
9. It is assumed that one HPGe tripod unit will yield a daily estimated rate of six stations per day. The truck mounted HPGe will yield a daily estimated rate of two stations per day.

10. It is assumed that the OUs requiring Sodium Iodide (NaI) detectors, a rate of 50 stations per day for IHSSs that are large (greater than 100 ft by 100 ft) accessible without security restrictions (e.g. along roads, ditches). A rate of 25 stations per day is used for IHSSs smaller than 100 ft by 100 ft and are located in security areas e.g. the Protected Area (PA).
11. It is assumed that the Environmental Evaluation (EE) fieldwork, initial surveys and EE report are independent of one another. The EE fieldwork will be integrated and occur with the Integrated OUs. One EE will be conducted for the entire Industrial Area.
12. It is assumed that the Threatened and Endangered Species (T&E) Survey for Spiranthes and Prebles Meadow Jumping Mouse within the industrial area are not likely to affect the field activities for the integrated OUs.
13. It is assumed that surface soil sampling will be performed by a subcontractor. The estimated rate for surface soil sampling is four samples per day.
14. Vertical profile samples are to support the HPGe survey interpretation and will be collected concurrently with the Radiation Survey task.
15. Ceratin radioactive elements are transparent to HPGe and NaI surveys (i.e. Tritium). It is assumed that these analytes will be included as an additional analyte within surface soil samples.
16. It is assumed that a rate of six soil gas samples per day can be collected and analyzed for the soil gas task durations.
17. Survey location/grid layout/utility location times are built into each task that will require survey grids for sampling, radiation surveys, utility clearance, etc.

SCHEDULE

1. It is assumed that field activities will be integrated amongst OUs 8, 9, 10, 12, 13 and 14 with one contract being awarded.
2. It is assumed that the FY 93 subcontract to perform non-intrusive investigations for the integrated OUs will be extended through FY 94, and will not need to be replaced with a new procurement action.
3. It is assumed that Procurement Tasks amongst the integrated OUs will be combined and awarded to a single subcontractor where applicable.
4. It is assumed that the Statement of Work and the procurement process for any contract is per the Master Task System (MTS) contracting guidelines and costs.
5. It is assumed that the subcontractor will provide adequate security cleared personnel to escort data compilation and field crews during performance of contract.

6. It is assumed that fieldwork following the EE surveys will be performed by a subcontractor, and report development will be performed internally by EG&G Rocky Flats.
7. It is assumed that any supporting National Environmental Policy Act (NEPA) documentation (i.e. Categorical Exclusions) will be granted in a within 90 days of requested initiation and will not delay field activities.
8. It is assumed that EG&G Rocky Flats Remediation Project Management (RPM) FY 93 Staffing Plan requirements will be met prior to FY 94 and/or staffing requirements will not affect scheduling for OU 9.
9. Schedules were developed assuming work would be performed at 8 hours per day. However, previous experience has shown that a 10-hour day is common for field activities for logistical considerations. However, overtime requirements by the subcontractor may increase project costs. Currently, authorization for subcontractor overtime is evaluated on a case by case basis.
10. It is assumed that the current levels of documentation required by internal and external entities and organizations will not change significantly and will support project accomplishments. The following is a list of all required documentation:
 - ER Weekly Reports
 - Monthly Variance/Cost Analysis Reports
 - Monthly ER Progress Reports
 - Progress Tracking Reports
 - Activity Data Sheet (ADS) Reports
11. All external deliverable documents will be distributed as follows:
 - Six copies to DOE, RFO for internal use and distribution
 - Two copies to CDH
 - Two copies to EPA
 - Four copies to Natural Resources Damage Assessment (NRDA) Trustees
 - Two copies to the Administrative Record
 - One copy to ERM Library
 - Three copies to EG&G Rocky Flats for internal use
12. One full-time equivalent is 1750 hours.
13. Data validation subcontracting dollars is not included in this work package. It is assumed that data validation will be covered by Sample Management Organization.
14. Fire department and emergency response support is not included in this work package. It is assumed that these will be covered by Environmental Operations Management work packages.
15. It is assumed that overtime premiums will be directly charged to the work package during FY 94.

16. Additional assumptions apply for guidance memo received from EG&G Management at Budget Call meeting on April 28, 1993. The memo was signed by R. L. Benedetti.
17. Additional assumptions apply from Program Guidance Summary (MCS1-1) received on May 19, 1993, from Bruce Pett for R. L. Benedetti.
18. It is assumed that the intrusive investigation of OU 9 will be linked to Decontamination and Decommissioning/Transition efforts at the Rocky Flats Plant.

COST

1. It is assumed that CDH and EPA comment periods for TMs will not exceed ten (10) working days from the document's submittal date.
2. It is assumed that CDH and EPA comments on TMs will be resolved within five (5) working days of official receipt.
3. It is assumed that DOE, RFO official review of the finalized TM require ten (10) working days and that transmittal of TMs to the regulatory agencies by DOE, RFO will not exceed three (3) working days.
4. It is assumed that TMs will be approved by CDH and EPA within five (5) working days of their receipt of the finalized document.
5. Penalties and fines incurred because of missed legally-enforceable milestones are not included in this work package.
6. It is assumed that the OU 9-related Potential Areas of Concerns (PAC) and Potential Incidents of Concern (PIC) identified in M. Hestmark's letter 8HWM-FF to R. Schassburger (PAC 800-1200, 12 Under Building Contaminations, and the Sanitary Sewer System) will be added to OU 9.

**U. S. Department of Energy - Rocky Flats Plant
PROPOSED FY95-FY99 FIVE YEAR PLAN
CURRENT CONDITIONS
OU 9 OPWL**

ACTIVITY	ACTIVITY DESCRIPTION	DUR.	BSTART	FINISH	TIMELINE 01-Apr-93																						
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan			
	OU 9 RCRA FACILITY INVESTIGATION																										
1	H0900090 DU 9 CENTRAL PLANNING SUPPORT	1742	01-Oct-1992A	30-Sep-1999																							1
2	V0900093 FY93 DU 9 CENTRAL PLANNING SUPPORT	249	01-Oct-1992A	30-Sep-1993																							2
3	V0900094 FY94 DU 9 CENTRAL PLANNING SUPPORT	249	01-Oct-1993	30-Sep-1994																							3
4	V0900095 FY95 DU 9 CENTRAL PLANNING SUPPORT	248	03-Oct-1994	29-Sep-1995																							4
5	V0900096 FY96 DU 9 CENTRAL PLANNING SUPPORT	249	02-Oct-1995	30-Sep-1996																							5
6	V0900097 FY97 DU 9 CENTRAL PLANNING SUPPORT	249	01-Oct-1996	30-Sep-1997																							6
7	V0900098 FY98 DU 9 CENTRAL PLANNING SUPPORT	249	01-Oct-1997	30-Sep-1998																							7
8	V0900099 FY99 DU 9 CENTRAL PLANNING SUPPORT	249	01-Oct-1998	30-Sep-1999																							8
	OU 9 IM - PHASE I RFI/RI & EE/HHRA WORK PLAN																										
9	H0900000 RFI/RI WORK PLAN	501	02-Jan-1990A	06-Jan-1992A																							9
10	V0900001 PRELIMINARY SITE CHARACTERIZATION - EE	41	02-Jan-1990A	27-Feb-1990A																							10
11	V0900002 SDW, PROPOSALS, & CONTRACT NEGOTIATIONS	41	02-Jan-1990A	27-Feb-1990A																							11
12	V0900003 PREPARE EE WORK PLAN	21	28-Feb-1990A	28-Mar-1990A																							12
13	V0900004 PREPARE HHRA WORK PLAN	21	28-Feb-1990A	28-Mar-1990A																							13
14	V0900005 PREPARE RFI/RI WORK PLAN	21	28-Feb-1990A	28-Mar-1990A																							14
15	V0900006 PROJECT SCOPING WITH EPA/CDH	5	22-Mar-1990A	28-Mar-1990A																							15
16	V0900007 RFP REVIEW RFI/RI & EE/HHRA WORK PLAN	31	28-Mar-1990A	10-May-1990A																							16
17	V0900008 INCORPORATE COMMENTS & FINALIZE RFI/RI & EE/HHRA WORK PLAN	20	11-May-1990A	08-Jun-1990A																							17
18	M0900009 SUBMIT DRAFT PHASE I RFI/RI & EE/HHRA WORK PLAN																										18
19	V0900010 EPA/CDH REVIEW PHASE I RFI/RI & EE/HHRA WORK PLAN	62	03-Jul-1991A	30-Sep-1991A																							19
20	V0900011 INCORPORATE COMMENTS PHASE I RFI/RI & EE/HHRA WORK PLAN	41	01-Oct-1991A	26-Nov-1991A																							20
21	M0900012 SUBMIT FINAL PHASE I RFI/RI & EE/HHRA WORK PLAN																										21
22	V0900013 REVIEW & APPROVE PHASE I RFI/RI & EE/HHRA WORK PLAN	21	27-Nov-1991A	06-Jan-1992A																							22
	OU 9 IM - PHASE I RFI/RI & EE/HHRA FIELDWORK PROCUREMENT																										
23	H0900018 FIELDWORK PLAN, SDW, PROPOSALS, & CONTRACT NEGOTIATIONS	449	12-Dec-1991A	30-Sep-1993																							23
24	V0900019 PREPARE SDW FOR WORK PLAN IMPLEMENTATION	19	12-Dec-1991A	15-Jan-1992A																							24

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CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
25	V09000020 RPD QA REVIEW	3	16-Jan-1992A	20-Jan-1992A																				25
26	V09000021 INCORPORATE QA COMMENTS	2	21-Jan-1992A	22-Jan-1992A																				26
27	V09000022 RIMD REVIEW SDW	5	23-Jan-1992A	29-Jan-1992A																				27
28	V09000023 CENTRAL PLANNING REVIEW PURCHASE REQUISITION	2	28-Jan-1992A	29-Jan-1992A																				28
29	V09000024 INCORPORATE RIMD COMMENTS	2	30-Jan-1992A	31-Jan-1992A																				29
30	V09000025 INCORPORATE CENTRAL PLANNING COMMENTS	2	30-Jan-1992A	31-Jan-1992A																				30
31	V09000026 PURCHASE REQUISITION PROCESSING	21	03-Feb-1992A	02-Mar-1992A																				31
32	V09000027 REQUEST FOR PROPOSAL SUBMITTAL TO SUBCONTRACTOR	10	03-Mar-1992A	16-Mar-1992A																				32
33	V09000028 SUBCONTRACTOR DEVELOP PROPOSAL	33	17-Mar-1992A	01-May-1992A																				33
34	V09000029 RPD TECHNICAL EVALUATION OF PROPOSAL	9	20-Apr-1992A	30-Apr-1992A																				34
35	V09000035 RECEIPT OF PROPOSALS	15	04-May-1992A	22-May-1992A																				35
36	V09000030 COST ANALYSIS BY PROCUREMENT SUPPORT GROUP	10	31-Jul-1992A	13-Aug-1992A																				36
37	V09000031 DDE/RFD REVIEW & APPROVE COST ANALYSIS	15	14-Aug-1992A	03-Sep-1992A																				37
38	V09000040 OU 9 PROJECT MANAGEMENT	249	01-Oct-1992A	30-Sep-1993																				38
39	V09000034 PROCUREMENT PROCESS	92	15-Dec-1992A	30-Apr-1993																				39
40	M09000030 CONTRACT AWARD			30-Apr-1993																				40
41	OU 9 IM - PHASE I RFI/RI & EE/HHRA FIELDWORK PREP & CLOSE-OUT																							
42	H0900038 MOBILIZATION FOR FIELDWORK	1218	15-Jan-1993A	01-Dec-1997																				41
43	M0900031 SUBMIT PROCUREMENT PACKAGE																							42
44	V0900049 OBTAIN PERMITS & MOBILIZE	79	15-Jan-1993A	06-May-1993																				43
45	V0900050 DEMOBILIZATION	21	30-Oct-1997	01-Dec-1997																				44
45	OU 9 IM - TECHNICAL MEMORANDUM 1																							
46	H09000509 TECHNICAL MEMORANDUM 1	167	03-May-1993	05-Jan-1994																				45
46	M0900053 BEGIN DATA COMPIRATION																							46
47	V0900051 DATA COMPIRATION	45	03-May-1993	06-Jul-1993																				47
48	M0900056 END DATA COMPIRATION																							48
49	V0900052 PREPARE TECH MEMO #1	77	07-Jul-1993	22-Oct-1993																				49

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CURRENT CONDITIONS
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This is a current, unofficial schedule that may differ from the official MCS baseline.

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PROPOSED FY95-FY99 FIVE YEAR PLAN
CURRENT CONDITIONS
OU 9 OPWL

ACTIVITY	DESCRIPTION	DUR.	BTART	FINISH	1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010																							
					Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	
74	V09121182 DATA VALIDATION	402	12-Jun-1995	23-Jan-1997																								74
75	V09121183 RFED8	422	12-Jun-1995	20-Feb-1997																								75
76	OU 9 IM - (IHSS 121 OUT PA) PHASE I RFI/RI FIELDWORK																											76
76	H09121514 IHSS 121 OUT PA PHASE I RFI/RI FIELDWORK	316	06-Jan-1994	10-Apr-1995																								76
77	V09121100 IHSS 121 RAD SURVEY D/B PA	5	06-Jan-1994	12-Jan-1994																								77
78	V09121101 IHSS 121 TANK INSPECTION/SAMPLING D/B PA	10	13-Jan-1994	26-Jan-1994																								78
79	V09121117 IHSS 121 TEST PIT/SOIL SAMPLES D/B PA	128	03-Oct-1994	10-Apr-1995																								79
80	V09121102 IHSS 121 RAD SCREEN OF SAMPLES D/B PA	128	05-Oct-1994	12-Apr-1995																								80
81	OU 9 IM - (IHSS 121 OUT PA) PHASE I RFI/RI LAB WORK/DATA VALIDATION																											81
81	H09121515 IHSS 121 OUT PA PHASE I RFI/RI LAB WORK /DATA VALIDATION	481	20-Jan-1994	19-Dec-1995																								81
82	V09121174 NON-INTRUSIVE COLD LABORATORY SAMPLE ANALYSIS	100	20-Jan-1994	10-Jun-1994																								82
83	V09121175 NON-INTRUSIVE HOT LABORATORY SAMPLE ANALYSIS	100	20-Jan-1994	10-Jun-1994																								83
84	V09121184 INTRUSIVE COLD LABORATORY SAMPLE ANALYSIS	218	10-Oct-1994	24-Aug-1995																								84
85	V09121185 INTRUSIVE HOT LABORATORY SAMPLE ANALYSIS	218	10-Oct-1994	24-Aug-1995																								85
86	V09121176 DATA VALIDATION	188	23-Feb-1995	17-Nov-1995																								86
87	V09121177 RFED8	208	23-Feb-1995	19-Dec-1995																								87
88	OU 9 IM - (IHSS 122) PHASE I RFI/RI FIELDWORK																											88
89	H09122516 IHSS 122 PHASE I RFI/RI FIELDWORK	957	06-Jan-1994	31-Oct-1997																								88
89	V09122113 IHSS 122 LOCATE TANKS	10	06-Jan-1994	19-Jan-1994																								89
90	V09122114 IHSS 122 RAD SURVEY (15)	4	20-Jan-1994	25-Jan-1994																								90
91	V09122115 IHSS 122 DRILL 14 BH (20 FT.)	21	01-Oct-1997	29-Oct-1997																								91
92	V09122116 IHSS 122 RAD SCREEN OF SAMPLES	21	03-Oct-1997	31-Oct-1997																								92
93	OU 9 IM - (IHSS 122) PHASE I RFI/RI LAB WORK/DATA VALIDATION																											93
93	H09122517 IHSS 122 PHASE I RFI/RI LAB WORK/DATA VALIDATION	191	08-Oct-1997	16-Jul-1998																								93
94	V09122198 COLD LABORATORY SAMPLE ANALYSIS	111	08-Oct-1997	23-Mar-1998																								94
95	V09122199 HOT LABORATORY SAMPLE ANALYSIS	111	08-Oct-1997	23-Mar-1998																								95
96	V09122200 DATA VALIDATION	81	23-Feb-1998	17-Jun-1998																								96

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PROPOSED FY95-FY99 FIVE YEAR PLAN
CURRENT CONDITIONS
OU 9 OPWL

ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
					Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan		
97	V09122201 RFEDS		101 23-Feb-1998	16-Jul-1998																				97	
					TIMEFRAME 01-Apr-93																				
98	OU 9 IM - (IHSS 123.2) PHASE I RFI/RI FIELDWORK																							98	
99	H09123518 IHSS 123 PHASE I RFI/RI FIELDWORK	198	06-Jan-1994	14-Oct-1994																					99
100	V09123069 IHSS 123.2 RAD SURVEYS	3	06-Jan-1994	10-Jan-1994																					100
101	V09123070 IHSS 123.2 DRILL 2 BH (20 FT.)	4	07-Oct-1994	12-Oct-1994																					101
	V09123071 IHSS 123.2 RAD SCREEN OF SAMPLES	4	11-Oct-1994	14-Oct-1994																					
102	OU 9 IM - (IHSS 123.2) PHASE I RFI/RI LAB WORK/DATA VALIDATION																							102	
103	H09123519 IHSS 123 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	14-Oct-1994	28-Jun-1995																					103
104	V09123126 COLD LABORATORY SAMPLE ANALYSIS	94	14-Oct-1994	06-Mar-1995																					104
105	V09123127 HOT LABORATORY SAMPLE ANALYSIS	94	14-Oct-1994	06-Mar-1995																					105
106	V09123128 DATA VALIDATION	64	01-Mar-1995	31-May-1995																					106
	V09123129 RFEDS	84	01-Mar-1995	28-Jun-1995																					
107	OU 9 IM - (IHSS 124) PHASE I RFI/RI FIELDWORK																							107	
108	H09124520 IHSS 124 PHASE I RFI/RI FIELDWORK	218	06-Jan-1994	11-Nov-1994																					107
109	V09124073 IHSS 124 RAD SURVEY	3	06-Jan-1994	10-Jan-1994																					108
110	V09124074 IHSS 124 DRILL 4 BH (20 FT.)	8	31-Oct-1994	09-Nov-1994																					109
	V09124075 IHSS 124 RAD SCREEN OF SAMPLES	8	02-Nov-1994	11-Nov-1994																					110
111	OU 9 IM - (IHSS 124) PHASE I RFI/RI LAB WORK/DATA VALIDATION																							111	
112	H09124521 IHSS 124 PHASE I RFI/RI LAB WORK/DATA VALIDATION	178	07-Nov-1994	27-Jul-1995																					111
113	V09124186 COLD LABORATORY SAMPLE ANALYSIS	98	07-Nov-1994	03-Apr-1995																					112
114	V09124187 HOT LABORATORY SAMPLE ANALYSIS	98	07-Nov-1994	03-Apr-1995																					113
115	V09124188 DATA VALIDATION	68	23-Mar-1995	28-Jun-1995																					114
	V09124189 RFEDS	88	23-Mar-1995	27-Jul-1995																					115
116	OU 9 IM - (IHSS 125) PHASE I RFI/RI FIELDWORK																							116	
117	H09125522 IHSS 125 PHASE I RFI/RI FIELDWORK	224	06-Jan-1994	21-Nov-1994																					116
118	V09125077 IHSS 125 RAD SURVEY	3	06-Jan-1994	10-Jan-1994																					117
	V09125078 IHSS 125 DRILL 3 BH (20 FT.)	6	10-Nov-1994	17-Nov-1994																					118

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	ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
						Jan																				
119	W09125079 IHSS 125 RAD SCREEN OF SAMPLES		6	14-Nov-1994	21-Nov-1994																					119
120	OU 9 IM - (IHSS 125) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09125523 IHSS 125 PHASE I RFI/RI LAB WORK/DATA VALIDATION	176	17-Nov-1994	04-Aug-1995																					120
121	W09125132 COLD LABORATORY SAMPLE ANALYSIS	96	17-Nov-1994	11-Apr-1995																						121
122	W09125133 HOT LABORATORY SAMPLE ANALYSIS	96	17-Nov-1994	11-Apr-1995																						122
123	W09125134 DATA VALIDATION	66	04-Apr-1995	07-Jul-1995																						123
124	W09125135 RFED8	86	04-Apr-1995	04-Aug-1995																						124
125	OU 9 IM - (IHSS 126) PHASE I RFI/RI FIELDWORK	H09126524 IHSS 126 PHASE I RFI/RI FIELDWORK	671	06-Jan-1994	10-Sep-1996																					125
126	W09126080 IHSS 126 DOCUMENT RAD WASTE	5	06-Jan-1994	12-Jan-1994																						126
127	W09126081 IHSS 126 DRILL 2 BH (20 FT.)	4	03-Sep-1996	06-Sep-1996																						127
128	W09126082 IHSS 126 RAD SCREEN OF SAMPLES	4	05-Sep-1996	10-Sep-1996																						128
129	OU 9 IM - (IHSS 126) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09126525 IHSS 126 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	10-Sep-1996	22-May-1997																					129
130	W09126138 COLD LABORATORY SAMPLE ANALYSIS	94	10-Sep-1996	29-Jan-1997																						130
131	W09126139 HOT LABORATORY SAMPLE ANALYSIS	94	10-Sep-1996	29-Jan-1997																						131
132	W09126140 DATA VALIDATION	64	24-Jan-1997	24-Apr-1997																						132
133	W09126141 RFED8	84	24-Jan-1997	22-May-1997																						133
134	OU 9 IM - (IHSS 127) PHASE I RFI/RI FIELDWORK	H09127526 IHSS 127 PHASE I RFI/RI FIELDWORK	228	06-Jan-1994	29-Nov-1994																					134
135	W09127083 IHSS 127 RAD SURVEY	6	06-Jan-1994	13-Jan-1994																						135
136	W09127084 IHSS 127 DRILL 2 BH (20 FT.)	4	18-Nov-1994	23-Nov-1994																						136
137	W09127085 IHSS 127 RAD SCREEN OF SAMPLES	4	22-Nov-1994	29-Nov-1994																						137
138	OU 9 IM - (IHSS 127) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09127527 IHSS 127 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	29-Nov-1994	10-Aug-1995																					138
139	W09127144 COLD LABORATORY SAMPLE ANALYSIS	94	29-Nov-1994	18-Apr-1995																						139
140	W09127145 HOT LABORATORY SAMPLE ANALYSIS	94	29-Nov-1994	18-Apr-1995																						140
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
					Jan																				
141	V09127146 DATA VALIDATION	64	12-Apr-1995	13-Jul-1995																					141
142	V09127147 RFED8	84	12-Apr-1995	10-Aug-1995																					142
143	OU 9 IM - (IHSS 132) PHASE I RFI/RI FIELDWORK																								143
144	H09132528 IHSS 132 PHASE I RFI/RI FIELDWORK	6	19-Oct-1994	26-Oct-1994																					144
145	V09132086 IHSS 132 DRILL 2 BH (20 FT.)	4	19-Oct-1994	24-Oct-1994																					145
146	OU 9 IM - (IHSS 132) PHASE I RFI/RI LAB WORK/DATA VALIDATION																								146
147	H09132529 IHSS 132 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	26-Oct-1994	11-Jul-1995																					147
148	V09132150 COLD LABORATORY SAMPLE ANALYSIS	94	26-Oct-1994	16-Mar-1995																					148
149	V09132151 HOT LABORATORY SAMPLE ANALYSIS	94	26-Oct-1994	16-Mar-1995																					149
150	V09132152 DATA VALIDATION	64	13-Mar-1995	12-Jun-1995																					150
151	V09132153 RFED8	84	13-Mar-1995	11-Jul-1995																					150
152	OU 9 IM - (IHSS 146) PHASE I RFI/RI FIELDWORK																								151
153	H09146530 IHSS 146 PHASE I RFI/RI FIELDWORK	679	06-Jan-1994	20-Sep-1996																					152
154	V09146089 IHSS 146 RAD SURVEY	6	06-Jan-1994	13-Jan-1994																					153
155	V09146090 IHSS 146 DRILL 6 BH (20 FT.)	12	03-Sep-1996	18-Sep-1996																					154
156	V09146091 IHSS 146 RAD SCREEN OF SAMPLES	12	05-Sep-1996	20-Sep-1996																					155
157	OU 9 IM - (IHSS 146) PHASE I RFI/RI LAB WORK/DATA VALIDATION																								156
158	H09146531 IHSS 146 PHASE I RFI/RI LAB WORK/DATA VALIDATION	182	10-Sep-1996	04-Jun-1997																					157
159	V09146156 COLD LABORATORY SAMPLE ANALYSIS	102	10-Sep-1996	10-Feb-1997																					158
160	V09146157 HOT LABORATORY SAMPLE ANALYSIS	102	10-Sep-1996	10-Feb-1997																					159
161	V09146158 DATA VALIDATION	72	24-Jan-1997	06-May-1997																					160
162	V09146159 RFED8	92	24-Jan-1997	04-Jun-1997																					161
163	OU 9 IM - (IHSS 147.1) PHASE I RFI/RI FIELDWORK																								162
164	H09147532 IHSS 147 PHASE I RFI/RI FIELDWORK	194	06-Jan-1994	10-Oct-1994																					163
165	V09147110 IHSS 147.1 CONDUCT RAD SURVEY AT DITCH	3	06-Jan-1994	10-Jan-1994																					164
166	V09147111 IHSS 147.1 DRILL 2 BH (20 FT.)	4	03-Oct-1994	06-Oct-1994																					165

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEFRAME 1 APR - 93																		
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan
163	W09147112 IHSS 147.1 RAD SCREEN OF SAMPLES	4	05-Oct-1994	10-Oct-1994																			163
164	OU 9 IM - (IHSS 147.1) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09147533 IHSS 147 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	10-Oct-1994	22-Jun-1995																		164
165	W09147192 COLD LABORATORY SAMPLE ANALYSIS	94	10-Oct-1994	28-Feb-1995																			165
166	W09147193 HDT LABORATORY SAMPLE ANALYSIS	94	10-Oct-1994	28-Feb-1995																			166
167	W09147194 DATA VALIDATION	64	23-Feb-1995	24-May-1995																			167
168	W09147195 RFED8	84	23-Feb-1995	22-Jun-1995																			168
169	OU 9 IM - (IHSS 149) PHASE I RFI/RI FIELDWORK	H09149534 IHSS 149 PHASE I RFI/RI FIELDWORK	210	06-Jan-1994	01-Nov-1994																		169
170	W09149093 IHSS 149 RAD SURVEY	3	06-Jan-1994	10-Jan-1994																			170
171	W09149094 IHSS 149 DRILL 2 BH (20 FT.)	4	25-Oct-1994	28-Oct-1994																			171
172	W09149095 IHSS 149 RAD SCREEN OF SAMPLES	4	27-Oct-1994	01-Nov-1994																			172
173	OU 9 IM - (IHSS 149) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09149535 IHSS 149 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	01-Nov-1994	17-Jul-1995																		173
174	W09149162 COLD LABORATORY SAMPLE ANALYSIS	94	01-Nov-1994	22-Mar-1995																			174
175	W09149163 HDT LABORATORY SAMPLE ANALYSIS	94	01-Nov-1994	22-Mar-1995																			175
176	W09149164 DATA VALIDATION	64	17-Mar-1995	16-Jun-1995																			176
177	W09149165 RFED8	84	17-Mar-1995	17-Jul-1995																			177
178	OU 9 IM - (IHSS 159) PHASE I RFI/RI FIELDWORK	H09159536 IHSS 159 PHASE I RFI/RI FIELDWORK	263	01-Oct-1993	20-Oct-1994																		178
179	W09159097 IHSS 159 RAD SURVEY	3	01-Oct-1993	05-Oct-1993																			179
180	W09159098 IHSS 159 DRILL 2 BH (20 FT.)	4	13-Oct-1994	18-Oct-1994																			180
181	W09159099 IHSS 159 RAD SCREEN OF SAMPLES	4	17-Oct-1994	20-Oct-1994																			181
182	OU 9 IM - (IHSS 159) PHASE I RFI/RI LAB WORK/DATA VALIDATION	H09159537 IHSS 159 PHASE I RFI/RI LAB WORK/DATA VALIDATION	174	20-Oct-1994	05-Jul-1995																		182
183	W09159168 COLD LABORATORY SAMPLE ANALYSIS	94	20-Oct-1994	10-Mar-1995																			183
184	W09159169 HDT LABORATORY SAMPLE ANALYSIS	94	20-Oct-1994	10-Mar-1995																			184

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
					Jan																				
185	W09159170 DATA VALIDATION	64	07-Mar-1995	06-Jun-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	185
186	W09159171 RFEDS	84	07-Mar-1995	05-Jul-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	186
187	OU 9 IM - (IHSS 215) PHASE I RFI/RI FIELDWORK																								
188	H09215538 IHSS 215 PHASE I RFI/RI FIELDWORK	3	06-Jan-1994	10-Jan-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	187
189	W09215066 IHSS 215 TANK INSPECTION/REBIDUE SAMPLES	1	06-Jan-1994	06-Jan-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	188
190	W09215067 IHSS 215 RAD SCREEN OF SAMPLES	1	10-Jan-1994	10-Jan-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	189
191	OU 9 IM - (IHSS 215) PHASE I RFI/RI LAB WORK																								
192	H09215539 IHSS 215 PHASE I RFI/RI LAB WORK/DATA VALIDATION	171	13-Jan-1994	14-Sep-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	190
193	W09215119 HOT LABORATORY SAMPLE ANALYSIS	91	13-Jan-1994	20-May-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	191
194	W09215122 DATA VALIDATION	61	20-May-1994	16-Aug-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	192
195	W09215123 RFEDS	81	20-May-1994	14-Sep-1994	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	193
196	OU 9 UBC - BUILDING 123																								
197	H09UB1230 UBC - BUILDING 123	1020	01-Jun-1995	06-Jul-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	194
198	W09UB002 UBC TECH MEMO - PREPARATION & APPROVAL	65	01-Jun-1995	31-Aug-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	195
199	W09UB1231 BUILDING 123 UBC - OBTAIN ICWP	30	01-Sep-1995	13-Oct-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	196
200	W09UB1232 BUILDING 123 - INSTALL MONITORING WELLS (6)	18	16-Oct-1995	08-Nov-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	197
201	W09UB1233 BUILDING 123 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	19-Oct-1995	19-Oct-1998	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	198
202	W09UB1234 BUILDING 123 - RAD SCREEN OF SAMPLES	747	23-Oct-1995	21-Oct-1998	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	199
203	W09UB1235 BUILDING 123 - LABORATORY SAMPLE ANALYSIS	837	26-Oct-1995	11-Mar-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	200
204	W09UB1236 BUILDING 123 - DATA VALIDATION/RFEDS	827	12-Mar-1996	06-Jul-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	201
205	OU 9 UBC - BUILDING 442																								
206	H09UB4420 UBC - BUILDING 442	955	01-Oct-1996	02-Aug-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	202
207	W09UB4421 BUILDING 442 UBC - OBTAIN ICWP	30	01-Oct-1996	11-Nov-1996	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	203
208	W09UB4422 BUILDING 442 - INSTALL MONITORING WELLS (6)	18	12-Nov-1996	09-Dec-1996	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	204
209	W09UB4423 BUILDING 442 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	15-Nov-1996	16-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	205
210	W09UB4424 BUILDING 442 - RAD SCREEN OF SAMPLES	747	19-Nov-1996	18-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	206
211	W09UB4425 BUILDING 442 - LABORATORY SAMPLE ANALYSIS	837	22-Nov-1996	10-Apr-2000	207	

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
208	V09UB4426 BUILDING 442 - DATA VALIDATION/RFEDS	827	10-Apr-1997	02-Aug-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	208
209	OU 9 UBC - BUILDING 444																							209
209	H09UB4440 UBC - BUILDING 444	955	01-Oct-1996	02-Aug-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	209
210	V09UB4441 BUILDING 444 UBC - OBTAIN IWCP	30	01-Oct-1996	11-Nov-1996	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	210
211	V09UB4442 BUILDING 444 - INSTALL MONITORING WELLS (6)	18	12-Nov-1996	09-Dec-1996	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	211
212	V09UB4443 BUILDING 444 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	15-Nov-1996	16-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	212
213	V09UB4444 BUILDING 444 - RAD SCREEN OF SAMPLES	747	19-Nov-1996	18-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	213
214	V09UB4445 BUILDING 444 - LABORATORY SAMPLE ANALYSIS	837	22-Nov-1996	10-Apr-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	214
215	V09UB4446 BUILDING 444 - DATA VALIDATION/RFEDS	827	10-Apr-1997	02-Aug-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	215
216	OU 9 UBC - BUILDING 559																							216
216	H09UB5590 UBC - BUILDING 559	955	01-Sep-1999	03-Jul-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	216
217	V09UB5591 BUILDING 559 UBC - OBTAIN IWCP	30	01-Sep-1999	13-Oct-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	217
218	V09UB5592 BUILDING 559 - INSTALL MONITORING WELLS (6)	18	14-Oct-1999	08-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	218
219	V09UB5593 BUILDING 559 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	19-Oct-1999	17-Oct-2002	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	219
220	V09UB5594 BUILDING 559 - RAD SCREEN OF SAMPLES	747	21-Oct-1999	21-Oct-2002	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	220
221	V09UB5595 BUILDING 559 - LABORATORY SAMPLE ANALYSIS	837	26-Oct-1999	11-Mar-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	221
222	V09UB5596 BUILDING 559 - DATA VALIDATION/RFEDS	827	10-Mar-2000	03-Jul-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	222
223	OU 9 UBC - BUILDING 707																							223
223	H09UB7070 UBC - BUILDING 707	955	01-Sep-1999	03-Jul-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	223
224	V09UB7071 BUILDING 707 UBC - OBTAIN IWCP	30	01-Sep-1999	13-Oct-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	224
225	V09UB7072 BUILDING 707 - INSTALL MONITORING WELLS (6)	18	14-Oct-1999	08-Nov-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	225
226	V09UB7073 BUILDING 707 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	19-Oct-1999	17-Oct-2002	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	226
227	V09UB7074 BUILDING 707 - RAD SCREEN OF SAMPLES	747	21-Oct-1999	21-Oct-2002	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	227
228	V09UB7075 BUILDING 707 - LABORATORY SAMPLE ANALYSIS	837	26-Oct-1999	11-Mar-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	228
229	V09UB7076 BUILDING 707 - DATA VALIDATION/RFEDS	827	10-Mar-2000	03-Jul-2003	229
230	OU 9 UBC - BUILDING 771																							230

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEFRAME 1 Apr 93																						
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan			
231	W09UB7711 BUILDING 771 UBC - OBTAIN INCP	30	03-Sep-1996	14-Oct-1996																						231	
232	W09UB7712 BUILDING 771 - INSTALL MONITORING WELLS (6)	18	15-Oct-1996	07-Nov-1996																						232	
233	W09UB7713 BUILDING 771 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	18-Oct-1996	19-Oct-1999																						233	
234	W09UB7714 BUILDING 771 - RAD SCREEN OF SAMPLES	747	22-Oct-1996	21-Oct-1999																						234	
235	W09UB7715 BUILDING 771 - LABORATORY SAMPLE ANALYSIS	837	25-Oct-1996	10-Mar-2000																						235	
236	W09UB7716 BUILDING 771 - DATA VALIDATION/RFEDS	827	12-Mar-1997	05-Jul-2000																						236	
OU 9 UBC - BUILDING 774																											
237	H09UB7740 UBC - BUILDING 774	955	03-Sep-1996	05-Jul-2000																							237
238	W09UB7741 BUILDING 774 UBC - OBTAIN INCP	30	03-Sep-1996	14-Oct-1996																							238
239	W09UB7742 BUILDING 774 - INSTALL MONITORING WELLS (6)	18	15-Oct-1996	07-Nov-1996																							239
240	W09UB7743 BUILDING 774 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	18-Oct-1996	19-Oct-1999																							240
241	W09UB7744 BUILDING 774 - RAD SCREEN OF SAMPLES	747	22-Oct-1996	21-Oct-1999																							241
242	W09UB7745 BUILDING 774 - LABORATORY SAMPLE ANALYSIS	837	25-Oct-1996	10-Mar-2000																							242
243	W09UB7746 BUILDING 774 - DATA VALIDATION/RFEDS	827	12-Mar-1997	05-Jul-2000																							243
OU 9 UBC - BUILDING 776																											
244	H09UB7760 UBC - BUILDING 776	955	01-Sep-1999	03-Jul-2003																							244
245	W09UB7761 BUILDING 776 UBC - OBTAIN INCP	30	01-Sep-1999	13-Oct-1999																							245
246	W09UB7762 BUILDING 776 - INSTALL MONITORING WELLS (6)	18	14-Oct-1999	08-Nov-1999																							246
247	W09UB7763 BUILDING 776 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	19-Oct-1999	17-Oct-2002																							247
248	W09UB7764 BUILDING 776 - RAD SCREEN OF SAMPLES	747	21-Oct-1999	21-Oct-2002																							248
249	W09UB7765 BUILDING 776 - LABORATORY SAMPLE ANALYSIS	837	26-Oct-1999	11-Mar-2003																							249
250	W09UB7766 BUILDING 776 - DATA VALIDATION/RFEDS	827	10-Mar-2000	03-Jul-2003																							250
OU 9 UBC - BUILDING 779																											
251	H09UB7790 UBC - BUILDING 779	955	01-Sep-1995	06-Jul-1999																							251
252	W09UB7791 BUILDING 779 UBC - OBTAIN INCP	30	01-Sep-1995	13-Oct-1995																							252
253	W09UB7792 BUILDING 779 - INSTALL MONITORING WELLS (6)	18	16-Oct-1995	08-Nov-1995																							253
254	W09UB7793 BUILDING 779 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	19-Oct-1995	19-Oct-1998																							254

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEFRAME 01-Apr-93																				
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan	
255	V09UB7794 BUILDING 779 - RAD SCREEN OF SAMPLES	747	23-Oct-1995	21-Oct-1998	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	255
256	V09UB7795 BUILDING 779 - LABORATORY SAMPLE ANALYSIS	837	26-Oct-1995	11-Mar-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	256
257	V09UB7796 BUILDING 779 - DATA VALIDATION/RFEDB	827	12-Mar-1996	06-Jul-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	257
OU 9 UBC - BUILDING 881																									
258	H09UB8810 UBC - BUILDING 881	954	01-Oct-1997	01-Aug-2001	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	258
259	V09UB8811 BUILDING 881 UBC - OBTAIN IWCP	30	01-Oct-1997	11-Nov-1997	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	259
260	V09UB8812 BUILDING 881 - INSTALL MONITORING WELLS (6)	18	12-Nov-1997	09-Dec-1997	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	260
261	V09UB8813 BUILDING 881 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	17-Nov-1997	15-Nov-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	261
262	V09UB8814 BUILDING 881 - RAD SCREEN OF SAMPLES	747	18-Nov-1997	16-Nov-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	262
263	V09UB8815 BUILDING 881 - LABORATORY SAMPLE ANALYSIS	837	21-Nov-1997	09-Apr-2001	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	263
264	V09UB8816 BUILDING 881 - DATA VALIDATION/RFEDB	827	09-Apr-1998	01-Aug-2001	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	264
OU 9 UBC - BUILDING 883																									
265	H09UB8830 UBC - BUILDING 883	955	02-Oct-1995	03-Aug-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	265
266	V09UB8831 BUILDING 883 UBC - OBTAIN IWCP	30	02-Oct-1995	10-Nov-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	266
267	V09UB8832 BUILDING 883 - INSTALL MONITORING WELLS (6)	18	13-Nov-1995	08-Dec-1995	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	267
268	V09UB8833 BUILDING 883 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	16-Nov-1995	16-Nov-1998	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	268
269	V09UB8834 BUILDING 883 - RAD SCREEN OF SAMPLES	747	20-Nov-1995	18-Nov-1998	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	269
270	V09UB8835 BUILDING 883 - LABORATORY SAMPLE ANALYSIS	837	27-Nov-1995	09-Apr-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	270
271	V09UB8836 BUILDING 883 - DATA VALIDATION/RFEDB	827	10-Apr-1996	03-Aug-1999	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	271
OU 9 UBC - BUILDING 887																									
272	H09UB8870 UBC - BUILDING 887	955	01-Oct-1997	02-Aug-2001	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	272
273	V09UB8871 BUILDING 887 UBC - OBTAIN IWCP	30	01-Oct-1997	11-Nov-1997	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	273
274	V09UB8872 BUILDING 887 - INSTALL MONITORING WELLS (6)	18	12-Nov-1997	09-Dec-1997	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	274
275	V09UB8873 BUILDING 887 - GROUNDWATER & FOOTING DRAIN SAMPLING	747	17-Nov-1997	15-Nov-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	275
276	V09UB8874 BUILDING 887 - RAD SCREEN OF SAMPLES	747	19-Nov-1997	17-Nov-2000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	276
277	V09UB8875 BUILDING 887 - LABORATORY SAMPLE ANALYSIS	837	24-Nov-1997	10-Apr-2001	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	277
278	V09UB8876 BUILDING 887 - DATA VALIDATION/RFEDB	827	10-Apr-1998	02-Aug-2001	278

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEFRAME 01-Apr-93																					
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan		
	SANITARY SEWER TECH MEMO - STAGE 1																									
279	H09000208 SANITARY SEWER TECH MEMO - STAGE 1	450	03-Oct-1994	24-Jul-1996																						279
280	V09000209 SANITARY SEWER TECH MEMO STAGE 1 - PREPARATION & APPROVAL	65	03-Oct-1994	11-Jan-1995																						280
281	V09000210 OBTAIN ICWP FOR STAGE 1 FIELDWORK	30	12-Jan-1995	22-Feb-1995																						281
282	V09000291 STAGE 1 FIELDWORK - OUTSIDE PA (40 TEST PITS)	200	23-Feb-1995	07-Dec-1995																						282
283	V09000293 STAGE 1 LAB WORK/DATA VALIDATION - OUTSIDE PA	293	23-May-1995	24-Jul-1996																						283
284	V09000290 STAGE 1 FIELDWORK - INSIDE PA (25 TEST PITS)	187	08-Dec-1995	09-Sep-1996																						284
285	V09000292 STAGE 1 LAB WORK/DATA VALIDATION - INSIDE PA	280	13-Mar-1996	25-Apr-1997																						285
	SANITARY SEWER TECH MEMO - STAGE 2																									
286	H09000218 SANITARY SEWER TECH MEMO - STAGE 2	346	30-Apr-1996	16-Sep-1997																						286
287	V09000219 SANITARY SEWER TECH MEMO STAGE 2 - PREPARATION & APPROVAL	65	30-Apr-1996	31-Jul-1996																						287
288	V09000220 OBTAIN ICWP FOR STAGE 2 FIELDWORK	30	01-Aug-1996	12-Sep-1996																						288
289	V09000221 STAGE 2 DRILL BOREHOLES (96)	96	13-Sep-1996	05-Feb-1997																						289
290	V09000222 STAGE 2 SANITARY SEWER TECH MEMO - LAB WORK/DATA VALIDATION	189	12-Dec-1996	16-Sep-1997																						290
	OU 9 IM - TECHNICAL MEMORANDUM 2																									
291	H09000540 TECHNICAL MEMORANDUM 2	393	24-Mar-1998	15-Oct-1999																						291
292	V09000202 TECH MEMO 2 - PREPARATION & APPROVAL	65	24-Mar-1998	24-Jun-1998																						292
293	V09IWCPO2 OBTAIN ICWP FOR STAGE 2 FIELDWORK	30	25-Jun-1998	06-Aug-1998																						293
294	V09000203 STAGE 2 FIELDWORK AS REQUIRED BY TECH MEMO 2	123	07-Aug-1998	08-Feb-1999																						294
295	V09000204 TECH MEMO 2 - LAB WORK/DATA VALIDATION	293	14-Aug-1998	15-Oct-1999																						295
	OU 9 IM - TECHNICAL MEMORANDUM 3																									
296	H09000541 TECHNICAL MEMORANDUM 3	286	24-Jun-1999	15-Aug-2000																						296
297	V09000205 TECH MEMO 3 - PREPARATION & APPROVAL	65	24-Jun-1999	24-Sep-1999																						297
298	V09IWCPO3 OBTAIN ICWP FOR STAGE 3 FIELDWORK	30	27-Sep-1999	05-Nov-1999																						298
299	V09000206 STAGE 3 FIELDWORK AS REQUIRED BY TECH MEMO 3	18	08-Nov-1999	03-Dec-1999																						299
300	V09000207 TECH MEMO 3 - LAB WORK/DATA VALIDATION	108	14-Mar-2000	15-Aug-2000																						300

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEFRAME 01-Apr-93												301	
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
OU 9 IM - DRAFT PHASE I RFI/RI & EE/HHRA REPORT																		
301	H09000542 DRAFT PHASE I RFI/RI & EE/HHRA REPORT	294	14-Apr-2000	18-Jun-2001														301
302	V09000213 PREPARE DRAFT PHASE I RFI/RI & EE/HHRA REPORT	146	14-Apr-2000	08-Nov-2000														302
303	V09000214 DOCUMENT PROCESSING & TRANSMITTAL	5	09-Nov-2000	15-Nov-2000														303
304	V09000215 DOE/RFD REVIEW DRAFT PHASE I RFI/RI & EE/HHRA REPORT	26	16-Nov-2000	02-Jan-2001														304
305	V09000600 DOE/HQ REVIEW DRAFT PHASE I RFI/RI & EE/HHRA REPORT	26	16-Nov-2000	02-Jan-2001														305
306	V09000216 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE I RFI/RI & EE/HHRA REPORT	50	03-Jan-2001	13-Mar-2001														306
307	V09000217 DOCUMENT PROCESSING & TRANSMITTAL	5	14-Mar-2001	20-Mar-2001														307
308	M09000222 SUBMIT DRAFT PHASE I RFI/RI & EE/HHRA REPORT			20-Mar-2001														308
309	V09000223 EPA/CDH REVIEW DRAFT PHASE I RFI/RI & EE/HHRA REPORT	62	21-Mar-2001	18-Jun-2001														309
310	V09000224 NRDA TRUSTEES REVIEW DRAFT PHASE I RFI/RI & EE/HHRA REPORT	62	21-Mar-2001	18-Jun-2001														310
OU 9 IM - FINAL PHASE I RFI/RI & EE/HHRA REPORT																		
311	H09000543 FINAL PHASE I RFI/RI & EE/HHRA REPORT	170	08-Apr-2003	08-Dec-2003														311
312	V09000228 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE I RFI/RI & EE/HHRA REPORT	62	08-Apr-2003	03-Jul-2003														312
313	V09000229 DOCUMENT PROCESSING & TRANSMITTAL	5	07-Jul-2003	11-Jul-2003														313
314	V09000601 DOE/RFD REVIEW FINAL PHASE I RFI/RI & EE/HHRA REPORT	26	14-Jul-2003	18-Aug-2003														314
315	V09000602 DOE/HQ REVIEW FINAL PHASE I RFI/RI & EE/HHRA REPORT	26	14-Jul-2003	18-Aug-2003														315
316	V09000603 INCORPORATE COMMENTS & FINALIZE PHASE I RFI/RI & EE/HHRA REPORT	10	19-Aug-2003	02-Sep-2003														316
317	V09000604 DOCUMENT PROCESSING & TRANSMITTAL	10	03-Sep-2003	16-Sep-2003														317
318	M09000230 SUBMIT FINAL PHASE I RFI/RI & EE/HHRA REPORT			16-Sep-2003														318
319	V09000231 EPA/CDH REVIEW FINAL PHASE I RFI/RI & EE/HHRA REPORT	21	17-Sep-2003	15-Oct-2003														319
320	V09000232 NRDA TRUSTEES REVIEW FINAL PHASE I RFI/RI & EE/HHRA REPORT	21	17-Sep-2003	15-Oct-2003														320
321	V09000233 INCORPORATE COMMENTS & FINALIZE REVISED PHASE I RFI/RI & EE/HHRA REPORT	31	16-Oct-2003	01-Dec-2003														321
322	V09000234 DOCUMENT PROCESSING & TRANSMITTAL	5	02-Dec-2003	08-Dec-2003														322
OU 9 IM - TREATABILITY STUDY																		
323	H09000544 TREATABILITY STUDY	609	12-Apr-2000	18-Sep-2002														323
324	V09000238 TREATABILITY STUDY SCOPE & NEEDS (EGGC)	95	12-Apr-2000	24-Aug-2000														324

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEKEEPING												2010					
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan
325	V09000951 PREPARE TREATABILITY STUDY WORK PLAN (EGGG)	100	28-Jul-2000	19-Dec-2000	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	325
326	V09000244 PREPARE BOV FOR TREATABILITY STUDY	20	20-Dec-2000	24-Jan-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	326
327	V09000245 OBTAIN RECORDS & REPORTING REVIEW	3	25-Jan-2001	29-Jan-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	327
328	V09000246 OBTAIN LABOR RATES FROM RECORDS & REPORTING	1	30-Jan-2001	30-Jan-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	328
329	V09000248 DIVISION MANAGER APPROVAL	3	31-Jan-2001	02-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	329
330	V09000249 DA APPROVAL OF BOV	2	05-Feb-2001	06-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	330
331	V09000250 PIGR REVIEW	1	07-Feb-2001	07-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	331
332	V09000551 PREPARE DRAFT PURCHASE REQUISITION/DCI FORM	2	08-Feb-2001	09-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	332
333	V09000552 ASSEMBLE PROCUREMENT PACKAGE	1	12-Feb-2001	12-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	333
334	V09000553 OBTAIN RECORDS & REPORTING SIGN OFF	1	13-Feb-2001	13-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	334
335	V09000554 CENTRAL PLANNING REVIEW/APPROVAL	1	14-Feb-2001	14-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	335
336	V09000237 ARAR DETERMINATIONS (EGGG)	63	14-Feb-2001	14-May-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	336
337	V09000555 MANAGEMENT APPROVAL	5	15-Feb-2001	21-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	337
338	V09000556 PLANT QUALITY ENGINEERING APPROVAL	1	22-Feb-2001	22-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	338
339	V09000557 DELIVER/LOGIN TO PROCUREMENT	1	23-Feb-2001	23-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	339
340	V09000251 SCREENED FOR COMPLIANCE	1	26-Feb-2001	26-Feb-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	340
341	V09000252 PREPARE BIDLICATIONS	5	27-Feb-2001	05-Mar-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	341
342	V09000253 DOE/RFD REVIEW & APPROVE PRE-SOLICITATION	10	06-Mar-2001	19-Mar-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	342
343	V09000254 SUBCONTRACTOR PREPARE/SUBMIT PROPOSAL	20	20-Mar-2001	17-Apr-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	343
344	V09000257 TECHNICAL EVALUATION & COST ANALYSIS	15	18-Apr-2001	08-May-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	344
345	V09000258 DOE/RFD REVIEW & APPROVE COST ANALYSIS	15	09-May-2001	30-May-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	345
346	V09000239 IDENTIFY & SCREEN TECHNOLOGIES (EGGG)	20	15-May-2001	12-Jun-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	346
347	V09000261 CONTRACT AWARD	1	31-May-2001	31-May-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	347
348	V09000956 CONTRACTOR MOBILIZATION	10	01-Jun-2001	14-Jun-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	348
349	V09000241 SCREEN ALTERNATIVES (EGGG)	40	13-Jun-2001	08-Aug-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	349
350	V09000952 FIELD SAMPLING TREATABILITY STUDY	20	15-Jun-2001	13-Jul-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	350
351	V09000953 BENCH STUDY	40	16-Jul-2001	10-Sep-2001	.	.	.	.	.	.	.	.	.	.	□	.	.	.	.	.	.	351
352	V09000954 LAB TURNAROUND - TREATABILITY STUDY	128	18-Jul-2001	24-Jan-2002	□	352

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
353	V09000957 DATA VALIDATION	50	06-Dec-2001	21-Feb-2002																				353
354	V09000955 DATA ANALYSIS/PREPARE DRAFT TREATABILITY STUDY REPORT	40	25-Jan-2002	21-Mar-2002																				354
355	V09000958 FINALIZE TB REPORT	62	22-Mar-2002	19-Jun-2002																				355
356	V0900243 EVALUATE ALTERNATIVES	125	22-Mar-2002	18-Sep-2002																				356
	OU 9 IM - ENVIRONMENTAL ASSESSMENT																							
357	H09000262 ENVIRONMENTAL ASSESSMENT (EA)	562	16-Dec-2002	22-Mar-2005																				357
358	V09000263 PREPARE PRELIMINARY DRAFT EA	82	16-Dec-2002	17-Apr-2003																				358
359	V09000264 RFP REVIEW DRAFT EA	21	18-Apr-2003	16-May-2003																				359
360	V09000265 INCORPORATE COMMENTS & FINALIZE DRAFT EA	21	19-May-2003	17-Jun-2003																				360
361	V09000266 DOE/NEPA REVIEW EA	62	18-Jun-2003	15-Sep-2003																				361
362	V09000267 INCORPORATE COMMENTS & FINALIZE EA	42	17-Dec-2003	20-Feb-2004																				362
363	V09000268 DOE ISSUES FINAL DECISION	62	17-Dec-2004	22-Mar-2005																				363
	OU 9 IM - DECISION																							
364	H09000270 DECISION DOCUMENT	632	19-Sep-2002	06-Apr-2005																				364
365	V09000961 FINALIZE SCOPE, NEGOTIATE, & AWARD CONTRACT FOR IM/IRA/PLAN/EA/DECISION	60	19-Sep-2002	13-Dec-2002																				365
366	V09000269 PREPARE DRAFT IM/IRAP DECISION DOCUMENT	82	16-Dec-2002	17-Apr-2003																				366
367	V09000609 DOCUMENT PROCESSING & TRANSMITTAL	5	18-Apr-2003	24-Apr-2003																				367
368	V09000271 DOE/RFD REVIEW DRAFT IM/IRAP DECISION DOCUMENT	26	25-Apr-2003	02-Jun-2003																				368
369	V09000610 DOE/HQ/NEPA REVIEW DRAFT DECISION DOCUMENT	26	25-Apr-2003	02-Jun-2003																				369
370	V09000273 INCORPORATE COMMENTS & FINALIZE DRAFT DECISION DOCUMENT	50	03-Jun-2003	12-Aug-2003																				370
371	V09000611 DOCUMENT PROCESSING & TRANSMITTAL	5	13-Aug-2003	19-Aug-2003																				371
372	M09000272 SUBMIT DRAFT PHASE I PROPOSED IM/IRA DECISION DOCUMENT																							372
373	V09000274 EPA/CDH REVIEW DRAFT DECISION DOCUMENT (IM/IRAP)	62	20-Aug-2003	14-Nov-2003																				373
374	V09000612 NRDA TRUSTEE REVIEW DRAFT DECISION DOCUMENT	62	20-Aug-2003	14-Nov-2003																				374
375	V09000276 INCORPORATE COMMENTS & FINALIZE DECISION DOCUMENT	62	17-Nov-2003	20-Feb-2004																				375
376	V09000613 DOCUMENT PROCESSING & TRANSMITTAL	5	23-Feb-2004	27-Feb-2004																				376
377	V09000614 DOE/RFD REVIEW FINAL DECISION DOCUMENT	26	01-Mar-2004	06-Apr-2004																				377

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ACTIVITY	DESCRIPTION	DUR.	STAR	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
378	W0900015 DE/H/NEPA REVIEW FINAL DECISION	26	01-MAR-2004	06-APR-2004																					
379	W0900016 INDOOR/OUTDOOR DOCUMENTS & FINALIZE	10	07-APR-2004	20-APR-2004																					
380	W0900017 DOCUMENT PROCESSING & TRANSMITIAL	5	21-APR-2004	27-APR-2004																					
381	W09000275 SUBMIT FINAL PHASE I PROPOSED DM/TRA																								
382	W09000277 EPA/CDH REVIEW FINAL DECISION DOCUMENT	21	28-APR-2004	26-MAY-2004																					
383	W09000618 NRQA TRUSTEE REVIEW FINAL DECISION DOCUMENT	21	28-APR-2004	26-MAY-2004																					
384	W09000619 INDOOR/OUTDOOR DOCUMENTS & FINALIZE	31	27-MAY-2004	12-JULY-2004																					
385	W09000620 DOCUMENT PROCESSING & TRANSMITIAL	5	13-JUL-2004	19-JUL-2004																					
386	W09000280 DOCUMENT PERIOD (INIZIATE) - EA/DECISION	42	20-JUL-2004	16-AUG-2004																					
387	W09000281 DOCUMENT PERIOD (INIZIATE) - EA/DECISION	42	17-AUG-2004	15-NOV-2004																					
388	W09000282 SUBJECT FINAL PHASE I PROPOSED DM/TRA	41	17-DEC-2004	16-DEC-2004																					
389	W09000283 SUBJECT FINAL PHASE I PROPOSED DM/TRA	41	17-DEC-2004	21-FEB-2005																					
390	W09000284 SUBJECT FINAL PHASE I PROPOSED DM/TRA	21	22-FEB-2005	22-MAR-2005																					
391	W09000285 SUBJECT FINAL PHASE I PROPOSED DM/TRA	21	22-FEB-2005	22-MAR-2005																					
392	W09000286 SUBJECT FINAL PHASE I PROPOSED DM/TRA	21	22-FEB-2005	22-MAR-2005																					
393	W09000287 SUBJECT FINAL PHASE I PROPOSED DM/TRA	10	23-MAR-2005	06-APR-2005																					
394	W09000304 IN DESIGN																							393	
395	W09000319 RA DESIGN SW, PROPOSALS, & CONTRACT	109	14-JUN-2004	15-NOV-2004																					
396	W09000306 PROGRAM TITLE I DESIGN																							395	
397	W09000305 PREPARE DD/RD WORK PLAN																							396	
398	W09000308 RFP REVIEW CO/RD WORK PLAN (TITLE I DESIGN)	21	25-JUN-2005	22-FEB-2005																					397
399	W09000307 SUBMIT CO/RD WORK PLAN	21	23-FEB-2005	23-MAR-2005																					398
400	W09000309 EPA/CDH REVIEW CO/RD WORK PLAN	21	24-MAR-2005	22-APR-2005																					399
401	W09000310 INCDOPDRATE DOCUMENTS & FINALIZE CO/RD	21	25-APR-2005	23-MAY-2005																					400
402	W09000312 PREPARE RPT TITLE II DESIGN	123	24-MAY-2005	15-NOV-2005																					401
403	W09000313 SUBMIT PHASE I IN/OUT IMPLEMENTATION DESIGN	123	24-MAY-2005	15-NOV-2005																					402
404	W09000314 SUBMIT PHASE II IN/OUT IMPLEMENTATION DESIGN	42	16-NOV-2005	24-JUN-2006																					403
405	OU 9 OPMW - ADS 1251																							404	

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMELINE 1 Apr-93																		
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan
405	W09000315 INCORPORATE COMMENTS & FINALIZE TITLE II DESIGN	42	25-Jan-2006	23-Mar-2006																			405
406	M09000314 SUBMIT IM TITLE II DESIGN																						406
407	W09000316 EPA/CDH REVIEW & APPROVE IM TITLE II DESIGN	21	24-Mar-2006	24-Apr-2006																			407
408	V09000680 DEVELOP IM/IRA OPERATING & MAINTENANCE PROCEDURES	62	24-Mar-2006	21-Jun-2006																			408
409	W09000317 PREPARE CONSTRUCTION PACKAGE	21	25-Apr-2006	23-May-2006																			409
410	W09000318 TITLE III DESIGN-AS-BUILT VERIFICATION	62	22-Jun-2009	17-Sep-2009																			410
	OU 9 IM - SAFETY ANALYSIS REPORT																						
411	H09000545 SAFETY ANALYSIS REPORT (BAR)	199	24-Mar-2006	12-Jan-2007																			411
412	W09000320 PERFORM SAFETY ANALYSIS & DEVELOP BAR	147	24-Mar-2006	20-Oct-2006																			412
413	W09000321 EGGG REVIEW BAR	21	23-Oct-2006	20-Nov-2006																			413
414	W09000322 INCORPORATE COMMENTS & FINALIZE BAR	10	21-Nov-2006	06-Dec-2006																			414
415	M09000323 SUBMIT BAR TO DOE/RFD FOR APPROVAL																						415
416	W09000324 DOE/RFD REVIEW & APPROVE BAR	21	07-Dec-2006	12-Jan-2007																			416
	OU 9 IM - CONSTRUCTION																						
417	H09000325 IM/IRA CONSTRUCTION	766	24-May-2006	19-Jun-2009																			417
418	M09000326 CONSTRUCTION APPROVAL																						418
419	W09000328 IM/IRA CONSTRUCTION SOW, PROPOSALS, & CONTRACT NEGOTIATIONS	109	15-Jan-2007	18-Jun-2007																			419
420	M09000327 BEGIN PHASE I IM/IRA CONSTRUCTION																						420
421	W09000329 IM/IRA CONSTRUCTION	500	19-Jun-2007	19-Jun-2009																			421
	OU 9 IM - PERFORMANCE MONITORING																						
422	H09000330 PERFORMANCE MONITORING & ASSESSMENT	1518	22-Jun-2009	27-Jul-2015																			422
423	W09000332 PREPARE PERFORMANCE ASSESSMENT REPORT (PAR)	21	22-Jun-2009	21-Jul-2009																			423
424	M09000331 SUBMIT PERFORMANCE ASSESSMENT REPORT																						424
425	W09000333 EPA/CDH/RFP REVIEW PAR	21	22-Jul-2009	19-Aug-2009																			425
426	W09000334 PERFORMANCE MONITORING	1476	20-Aug-2009	27-Jul-2015																			426
	OU 9 FA - PHASE II RFI/RI WORK PLAN																						
427	H09000335 PHASE II RFI/RI WORK PLAN (FA)	382	16-Oct-2003	02-May-2005																			427

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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMENOW 01-Apr-93																					
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan		
428	W09000336 PROJECT SCOPING WITH EPA/DOE (FA)	10	16-Oct-2003	29-Oct-2003	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	428
429	W09000345 FINALIZE SCOPE, NEGOTIATE, & AWARD CONTRACT FOR FA WORK PLAN	60	16-Oct-2003	19-Jan-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	429
430	W09000337 PREPARE DRAFT PHASE II RFI/RI WORK PLAN (FA)	45	20-Jan-2004	22-Mar-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	430
431	W09000621 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	23-Mar-2004	30-Mar-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	431
432	W09000338 DOE/RFD REVIEW DRAFT PHASE II RFI/RI WORK PLAN (FA)	26	31-Mar-2004	05-May-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	432
433	W09000622 DOE/HQ REVIEW DRAFT PHASE II RFI/RI WORK PLAN (FA)	26	31-Mar-2004	05-May-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	433
434	W09000340 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II RFI/RI WORK PLAN (FA)	50	06-May-2004	16-Jul-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	434
435	W09000623 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	19-Jul-2004	23-Jul-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	435
436	W09000339 SUBMIT DRAFT PHASE II RFI/RI WORK PLAN (FA)			23-Jul-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	436	
437	W09000341 EPA/DOE REVIEW DRAFT PHASE II RFI/RI WORK PLAN (FA)	62	26-Jul-2004	20-Oct-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	437
438	W09000624 NRDA TRUSTEE REVIEW DRAFT PHASE II RFI/RI WORK PLAN (FA)	62	26-Jul-2004	20-Oct-2004	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	438
439	W09000343 INCORPORATE COMMENTS DRAFT PHASE II RFI/RI WORK PLAN (FA)	62	21-Oct-2004	26-Jan-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	439
440	W09000625 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	27-Jan-2005	02-Feb-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	440
441	W09000626 DOE/RFD REVIEW FINAL PHASE II RFI/RI WORK PLAN (FA)	26	03-Feb-2005	10-Mar-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	441
442	W09000627 DOE/HQ REVIEW FINAL PHASE II RFI/RI WORK PLAN (FA)	26	03-Feb-2005	10-Mar-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	442
443	W09000628 INCORPORATE COMMENTS & FINALIZE PHASE II RFI/RI WORK PLAN (FA)	10	11-Mar-2005	24-Mar-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	443
444	W09000629 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	28-Mar-2005	01-Apr-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	444
445	W09000342 SUBMIT FINAL PHASE II RFI/RI WORK PLAN (FA)			01-Apr-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	445	
446	W09000344 EPA/DOE REVIEW & APPROVE FINAL PHASE II RFI/RI WORK PLAN (FA)	21	04-Apr-2005	02-May-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	446
447	W09000630 NRDA TRUSTEE REVIEW FINAL PHASE II RFI/RI WORK PLAN (FA)	21	04-Apr-2005	02-May-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	447
OU 9 FA - FIELDWORK					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
448	H09000346 PHASE II RFI/RI FIELDWORK (FA)	400	27-Jan-2005	30-Aug-2006	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	448
449	W09000356 FINALIZE SCOPE, NEGOTIATE, & AWARD CONTRACT FOR FA FIELDWORK	60	27-Jan-2005	21-Apr-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	449
450	W09000348 OBTAIN PERMITS & MOBILIZE FOR FA FIELDWORK	21	03-May-2005	01-Jun-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	450
451	W09000347 BEGIN OU 9 RFI/RI FIELDWORK (FA)			01-Jun-2005	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	451	
452	W09000350 RFI/RI FIELDWORK (FA)	250	02-Jun-2005	02-Jun-2006	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	452
453	W09000349 END RFI/RI FIELDWORK (FA)			02-Jun-2006	453	
454	W09000353 GROUNDWATER MODELING (FA)	62	05-Jun-2006	30-Aug-2006	454

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This is a current, unofficial schedule that may differ from the official MCS baseline.

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PROPOSED FY95-FY99 FIVE YEAR PLAN
CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
					Jan																				
TIMEWORN 01-APR-93																									
455	OU 9 FA - LAB WORK																								
455	H09000351 RFI/RI LAB WORK & DATA VALIDATION (FA)	250	28-Sep-2005	28-Sep-2006																					455
456	M09000352 BEGIN OU 9 LAB WORK (FA)																								456
457	V09000355 RFI/RI LAB WORK & DATA VALIDATION (FA)	250	28-Sep-2005	28-Sep-2006																					457
458	M09000354 END DATA VALIDATION (FA)																								458
459	OU 9 FA - PHASE II RFI/RI REPORT																								
459	H09000357 PHASE II RFI/RI REPORT (FA)	428	01-Jun-2006	20-Feb-2008																					459
460	V09000358 PREPARE DRAFT PHASE II RFI/RI REPORT (FA)	146	01-Jun-2006	04-Jan-2007																					460
461	V09000631 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	05-Jan-2007	11-Jan-2007																					461
462	V09000359 DOE/RFO REVIEW DRAFT PHASE II RFI/RI REPORT (FA)	26	12-Jan-2007	16-Feb-2007																					462
463	V09000632 DOE/HQ REVIEW DRAFT PHASE II RFI/RI REPORT (FA)	26	12-Jan-2007	16-Feb-2007																					463
464	V09000361 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II RFI/RI REPORT (FA)	50	19-Feb-2007	30-Apr-2007																					464
465	V09000633 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	01-May-2007	07-May-2007																					465
466	M09000360 SUBMIT DRAFT PHASE II RFI/RI REPORT (FA)																								466
467	V09000362 EPA/CDN REVIEW DRAFT PHASE II RFI/RI REPORT (FA)	62	08-May-2007	03-Aug-2007																					467
468	V09000634 NRDA TRUSTEES REVIEW DRAFT PHASE II RFI/RI REPORT (FA)	62	08-May-2007	03-Aug-2007																					468
469	V09000364 INCORPORATE COMMENTS DRAFT PHASE II RFI/RI REPORT (FA)	62	06-Aug-2007	31-Oct-2007																					469
470	V09000635 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	01-Nov-2007	07-Nov-2007																					470
471	V09000636 DOE/RFO REVIEW FINAL PHASE II RFI/RI REPORT (FA)	26	08-Nov-2007	17-Dec-2007																					471
472	V09000637 DOE/HQ REVIEW FINAL PHASE II RFI/RI REPORT (FA)	26	08-Nov-2007	17-Dec-2007																					472
473	V09000638 INCORPORATE COMMENTS & FINALIZE PHASE II RFI/RI REPORT (FA)	10	18-Dec-2007	08-Jan-2008																					473
474	V09000639 DOCUMENT PROCESSING & TRANSMITTAL (FA)	10	09-Jan-2008	22-Jan-2008																					474
475	M09000363 SUBMIT FINAL PHASE II RFI/RI REPORT (FA)																								475
476	V09000365 EPA/CDN REVIEW & APPROVE FINAL PHASE II RFI/RI REPORT (FA)	21	23-Jan-2008	20-Feb-2008																					476
477	V09000640 NRDA TRUSTEES REVIEW FINAL PHASE II RFI/RI REPORT (FA)	21	23-Jan-2008	20-Feb-2008																					477
478	OU 9 FA - FEASIBILITY STUDY																								
478	H09000366 FEASIBILITY STUDY (FA)	935	22-Jun-2006	25-Mar-2010																					478

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CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
479	V09000367 TREATABILITY STUDY SCOPE & NEEDS (EGGG) (FA)	95	22-Jun-2006	03-Nov-2006																				479
480	V09000976 PREPARE TREATABILITY STUDY WORK PLAN (EGGG) (FA)	100	09-Oct-2006	07-Mar-2007																				480
481	V09000384 FINALIZE SCOPE, NEGOTIATE, & MODIFY EXISTING CONTRACT FOR FB/TB (FA)	60	12-Mar-2007	05-Jun-2007																				481
482	V09000984 REVIEW & APPROVE ARAR DETERMINATIONS (EGGG) (FA)	63	03-Apr-2007	29-Jun-2007																				482
483	V09000981 CONTRACTOR MOBILIZATION (FA)	10	06-Jun-2007	19-Jun-2007																				483
484	V09000977 FIELD SAMPLING TREATABILITY STUDY (FA)	20	20-Jun-2007	18-Jul-2007																				484
485	V09000368 IDENTIFY & SCREEN TECHNOLOGIES (EGGG) (FA)	20	02-Jul-2007	30-Jul-2007																				485
486	V09000978 BENCH STUDY (FA)	40	19-Jul-2007	13-Sep-2007																				486
487	V09000979 LAB TURNAROUND - TREATABILITY STUDY (FA)	128	23-Jul-2007	29-Jan-2008																				487
488	V09000370 SCREEN ALTERNATIVES (EGGG) (FA)	40	31-Jul-2007	25-Sep-2007																				488
489	V09000982 DATA VALIDATION (FA)	50	11-Dec-2007	26-Feb-2008																				489
490	V09000980 DATA ANALYSIS/PREPARE DRAFT TREATABILITY STUDY REPORT (FA)	40	30-Jan-2008	25-Mar-2008																				490
491	V09000983 FINALIZE TB REPORT (FA)	62	26-Mar-2008	23-Jun-2008																				491
492	V09000372 EVALUATE ALTERNATIVES (FA)	125	26-Mar-2008	22-Sep-2008																				492
493	V09000373 PREPARE PRELIMINARY DRAFT PHASE II CMS/FB REPORT (FA)	96	23-Sep-2008	13-Feb-2009																				493
494	V09000641 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	16-Feb-2009	20-Feb-2009																				494
495	V09000374 DOE/RFD REVIEW DRAFT PHASE II CMS/FB REPORT (FA)	26	23-Feb-2009	31-Mar-2009																				495
496	V09000642 DOE/HQ REVIEW DRAFT PHASE II CMS/FB REPORT (FA)	26	23-Feb-2009	31-Mar-2009																				496
497	V09000376 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II CMS/FB REPORT (FA)	50	01-Apr-2009	10-Jun-2009																				497
498	V09000643 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	11-Jun-2009	17-Jun-2009																				498
499	V09000375 SUBMIT DRAFT PHASE II CMS/FB REPORT																						★ 499	
500	V09000377 EPA/CDH REVIEW DRAFT PHASE II CMS/FB REPORT (FA)	62	18-Jun-2009	15-Sep-2009																				500
501	V09000644 NRDA TRUSTEES REVIEW DRAFT PHASE II CMS/FB REPORT (FA)	62	18-Jun-2009	15-Sep-2009																				501
502	V09000378 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II CMS/FB REPORT (FA)	62	16-Sep-2009	14-Dec-2009																				502
503	V09000379 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	15-Dec-2009	21-Dec-2009																				503
504	V09000380 DOE/RFD REVIEW FINAL PHASE II CMS/FB REPORT (FA)	26	22-Dec-2009	03-Feb-2010																				504
505	V09000645 DOE/HQ REVIEW FINAL PHASE II CMS/FB REPORT (FA)	26	22-Dec-2009	03-Feb-2010																				505
506	V09000382 INCORPORATE COMMENTS & FINALIZE PHASE II CMS/FB REPORT (FA)	10	04-Feb-2010	17-Feb-2010																				506

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PROPOSED FY95-FY99 FIVE YEAR PLAN
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMEKEEPER 01-Apr-93																					
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan		
507	V09000666 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	18-Feb-2010	24-Feb-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	507
508	M09000381 SUBMIT FINAL PHASE II CMB/FB REPORT																								★ 508	
509	V09000383 EPA/CDH REVIEW & APPROVE FINAL PHASE II CMB/FB REPORT (FA)	21	25-Feb-2010	25-Mar-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	□ 509	
510	V09000646 NROA TRUSTEE REVIEW FINAL PHASE II CMB/FB REPORT (FA)	21	25-Feb-2010	25-Mar-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	□ 510	
OU 9 FA - ENVIRONMENTAL ASSESSMENT																										
511	H09000386 ENVIRONMENTAL ASSESSMENT (EA) (FA)	671	13-Oct-2008	24-Jun-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	511
512	V09000387 PREPARE PRELIMINARY DRAFT EA (FA)	82	13-Oct-2008	13-Feb-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	512
513	V09000388 RFP REVIEW DRAFT EA (FA)	21	16-Feb-2009	16-Mar-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	513
514	V09000389 INCORPORATE COMMENTS & FINALIZE DRAFT EA (FA)	21	12-May-2009	10-Jun-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	514
515	V09000390 DOE/NEPA REVIEW EA (FA)	62	11-Jun-2009	08-Sep-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	515
516	V09000391 INCORPORATE COMMENTS & FINALIZE EA (FA)	62	09-Sep-2009	07-Dec-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	516
517	V09000392 DOE ISSUES FINAL DECISION (FA)	61	31-Mar-2011	24-Jun-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	517
OU 9 FA - PLAN																										
518	H09000393 FINAL ACTION PROPOSED PLAN	466	16-Sep-2009	01-Aug-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	518
519	V09000394 PREPARE PRELIMINARY DRAFT PHASE II PROPOSED PLAN (FA)	36	16-Sep-2009	04-Nov-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	519
520	V09000647 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	05-Nov-2009	11-Nov-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	520
521	V09000396 DOE/RFD REVIEW DRAFT PHASE II PROPOSED PLAN (FA)	26	12-Nov-2009	21-Dec-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	521
522	V09000648 DOE/HQ REVIEW DRAFT PHASE II PROPOSED PLAN (FA)	26	12-Nov-2009	21-Dec-2009	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	522
523	V09000500 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II PROPOSED PLAN (FA)	25	22-Dec-2009	02-Feb-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	523
524	V09000649 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	03-Feb-2010	09-Feb-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	524
525	M09000395 SUBMIT DRAFT PHASE II PROPOSED PLAN																								★ 525	
526	V09000398 EPA/CDH REVIEW DRAFT PHASE II PROPOSED PLAN (FA)	62	25-Feb-2010	24-May-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	526
527	V09000501 NROA TRUSTEE REVIEW DRAFT PHASE II PROPOSED PLAN (FA)	62	25-Feb-2010	24-May-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	527
528	V09000400 INCORPORATE COMMENTS & FINALIZE PHASE II PROPOSED PLAN (FA)	25	25-May-2010	29-Jun-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	528
529	V09000650 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	30-Jun-2010	07-Jul-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	529
530	V09000651 DOE/HQ REVIEW FINAL PHASE II PROPOSED PLAN (FA)	26	08-Jul-2010	12-Aug-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	530
531	V09000652 DOE/RFD REVIEW FINAL PHASE II PROPOSED PLAN (FA)	26	08-Jul-2010	12-Aug-2010	531

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CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	TIMENOW: 01-AUG-93																					
					1991 Jan	1992 Jan	1993 Jan	1994 Jan	1995 Jan	1996 Jan	1997 Jan	1998 Jan	1999 Jan	2000 Jan	2001 Jan	2002 Jan	2003 Jan	2004 Jan	2005 Jan	2006 Jan	2007 Jan	2008 Jan	2009 Jan	2010 Jan		
532	V09000502 INCORPORATE COMMENTS & FINALIZE PHASE II PROPOSED PLAN (FA)	10	13-Aug-2010	26-Aug-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
533	V09000653 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	27-Aug-2010	02-Sep-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	532
534	M09000397 SUBMIT FINAL PHASE II PROPOSED PLAN				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	533	
535	V09000399 EPA/CDH REVIEW FINAL PHASE II PROPOSED PLAN/EA (FA)	21	03-Sep-2010	04-Oct-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	534
536	V09000503 NRDA TRUSTEES REVIEW FINAL PHASE II PROPOSED PLAN (FA)	21	03-Sep-2010	04-Oct-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	535
537	V09000654 INCORPORATE COMMENTS & FINALIZE PHASE II PROPOSED PLAN (FA)	10	05-Oct-2010	18-Oct-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	536
538	V09000655 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	19-Oct-2010	25-Oct-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	537
539	V09000401 PUBLIC COMMENT PERIOD - PHASE II PROPOSED PLAN/EA (FA)	41	26-Oct-2010	23-Dec-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	538
540	V09000403 PREPARE DRAFT PHASE II PUBLIC COMMENT RESPONSIVENESS SUMMARY (FA)	41	03-Jan-2011	28-Feb-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	539
541	M09000402 SUBMIT DRAFT PHASE II RESPONSIVENESS SUMMARY				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	540	
542	V09000404 DOE/EPA/DOE REVIEW DRAFT PHASE II RESPONSIVENESS SUMMARY (FA)	21	01-Mar-2011	30-Mar-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	541
543	V09000406 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II RESPONSIVENESS SUMMARY (FA)	40	31-Mar-2011	25-May-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	542
544	M09000405 SUBMIT FINAL PHASE II RESPONSIVENESS SUMMARY				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	543	
545	V09000413 EPA/CDH REVIEW & APPROVE FINAL RESPONSIVENESS SUMMARY (FA)	21	02-Aug-2011	30-Aug-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	544
	OU 9 FA - DECISION				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	545	
546	H09000408 CORRECTIVE ACTION DECISION/FINAL ACTION DECISION (CAD/FAD)	426	03-Sep-2010	22-May-2012	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	546
547	V09000419 FINALIZE SCOPE, NEGOTIATE, & AWARD CONTRACT FOR FA DECISION	60	03-Sep-2010	30-Nov-2010	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	547
548	V09000409 PREPARE PRELIMINARY DRAFT PHASE II CAD/FAD (FA)	21	01-Mar-2011	30-Mar-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	548
549	V09000656 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	31-Mar-2011	06-Apr-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	549
550	V09000410 DOE/RFO REVIEW DRAFT PHASE II CAD/FAD (FA)	26	07-Apr-2011	12-May-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	550
551	V09000657 DOE/HQ/NEPA REVIEW DRAFT PHASE II CAD/FAD (FA)	26	07-Apr-2011	12-May-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	551
552	V09000412 INCORPORATE COMMENTS & FINALIZE DRAFT PHASE II CAD/FAD (FA)	50	13-May-2011	25-Jul-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	552
553	M09000658 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	26-Jul-2011	01-Aug-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	553
554	M09000411 SUBMIT DRAFT PHASE II CAD/FAD				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	554	
555	V09000414 EPA/CDH REVIEW DRAFT PHASE II CAD/FAD (FA)	62	02-Aug-2011	27-Oct-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	555
556	V09000659 NRDA TRUSTEES REVIEW DRAFT PHASE II CAD/FAD (FA)	62	02-Aug-2011	27-Oct-2011	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	556
557	V09000416 INCORPORATE COMMENTS & FINALIZE PHASE II CAD/FAD (FA)	62	28-Oct-2011	02-Feb-2012	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	557
558	V09000660 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	03-Feb-2012	09-Feb-2012	558

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CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	START	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
559	V09000661 DOE/RFD REVIEW FINAL PHASE II CAD/FAD (FA)	26	10-Feb-2012	16-Mar-2012																				559
560	V09000662 DOE/HQ/NEPA REVIEW FINAL PHASE II CAD/FAD (FA)	26	10-Feb-2012	16-Mar-2012																				560
561	V09000663 INCORPORATE COMMENTS & FINALIZE PHASE II CAD/FAD (FA)	10	19-Mar-2012	02-Apr-2012																				561
562	V09000664 DOCUMENT PROCESSING & TRANSMITTAL (FA)	5	03-Apr-2012	09-Apr-2012																				562
563	M09000415 SUBMIT FINAL PHASE II CAD/FAD																							563
564	V09000417 EPA/CDH REVIEW & APPROVE FINAL PHASE II CAD/FAD (FA)	21	10-Apr-2012	08-May-2012																				564
565	V09000665 NRDA TRUSTEE REVIEW FINAL PHASE II CAD/FAD (FA)	21	10-Apr-2012	08-May-2012																				565
566	V09000418 RELEASE RESPONSIVENESS SUMMARY TO PUBLIC (FA)	10	09-May-2012	22-May-2012																				566
OU 9 FA - ENGINEERING (DESIGN)																								
567	H09000420 FA DESIGN	1389	17-Sep-2010	19-Apr-2016																				567
568	V09000435 FA ENGINEERING SDW, PROPOSALS, & CONTRACT NEGOTIATIONS	109	17-Sep-2010	28-Feb-2011																				568
569	V09000421 PERFORM TITLE I DESIGN (FA)	63	01-Jul-2011	29-Sep-2011																				569
570	V09000422 PREPARE CO/RD WORK PLAN (FA)	21	31-Aug-2011	29-Sep-2011																				570
571	V09000424 RFP REVIEW CO/RD WORK PLAN (FA)	21	30-Sep-2011	28-Oct-2011																				571
572	M09000423 SUBMIT CO/RD WORK PLAN (FA)																							572
573	V09000425 EPA/CDH REVIEW CO/RD WORK PLAN (FA)	21	10-Apr-2012	08-May-2012																				573
574	V09000426 INCORPORATE COMMENTS & FINALIZE CO/RD WORK PLAN (FA)	21	09-May-2012	07-Jun-2012																				574
575	V09000428 PREPARE DRAFT TITLE II DESIGN - ENGINEERING PLANS & SPECS (FA)	123	08-Jun-2012	03-Dec-2012																				575
576	M09000427 SUBMIT DRAFT TITLE II DESIGN (FA)																							576
577	V09000429 EPA/CDH/RFP REVIEW DRAFT TITLE II DESIGN (FA)	42	04-Dec-2012	07-Feb-2013																				577
578	V09000431 INCORPORATE COMMENTS & FINALIZE TITLE II DESIGN (FA)	21	08-Feb-2013	08-Mar-2013																				578
579	M09000430 SUBMIT FINAL TITLE II DESIGN																							579
580	V09000432 EPA/CDH REVIEW & APPROVE FINAL TITLE II DESIGN (FA)	21	11-Mar-2013	09-Apr-2013																				580
581	V09000433 PREPARE CONSTRUCTION PACKAGE (FA)	21	11-Mar-2013	09-Apr-2013																				581
582	M09000670 DEVELOP OPERATING & MAINTENANCE PROCEDURES (FA)	62	11-Mar-2013	06-Jun-2013																				582
583	V09000434 TITLE III DESIGN-AS-BUILT VERIFICATION (FA)	62	22-Jan-2016	19-Apr-2016																				583

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CURRENT CONDITIONS
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ACTIVITY	DESCRIPTION	DUR.	BSTART	FINISH	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
					Jan																			
TIME NOW: 01-Apr-93																								
584	OU 9 FA - CONSTRUCTION																							584
H09000436	PHASE II CA/RA CONSTRUCTION (FA)	692	10-Apr-2013	21-Jan-2016																				585
585	V09000437 FA CONSTRUCTION SOW, PROPOSALS, & CONTRACT NEGOTIATIONS	109	10-Apr-2013	12-Sep-2013																				586
586	V09000439 OBTAIN PERMITS, PLANS, PROCEDURES, & MOBILIZE FOR FA CONSTRUCTION	42	13-Sep-2013	11-Nov-2013																				587
587	M09000438 BEGIN CA/RA CONSTRUCTION (FA)			11-Nov-2013																				588
588	V09000440 PHASE II CA/RA CONSTRUCTION (FA)	500	12-Nov-2013	13-Nov-2015																				589
589	V09000441 FA S.D. TESTING	41	16-Nov-2015	21-Jan-2016																				
TIME NOW: 01-Apr-93																								
TIME NOW: 01-Apr-93																								
TIME NOW: 01-Apr-93																								
590	OU 9 FA - PERFORMANCE MONITORING																							590
H09000442	PERFORMANCE MONITORING & ASSESSMENT (FA)	1918	22-Jan-2016	29-Sep-2023																				591
591	V09000444 PREPARE PERFORMANCE ASSESSMENT REPORT (FA)	21	22-Jan-2016	19-Feb-2016																				592
592	M09000443 SUBMIT PERFORMANCE ASSESSMENT REPORT			19-Feb-2016																				593
593	V09000445 EPA/DDH/RFP REVIEW PAR (FA)	21	22-Feb-2016	21-Mar-2016																				594
594	V09000446 PERFORMANCE MONITORING (FA)	1876	22-Mar-2016	29-Sep-2023																				

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